PATENT Attorney Docket No. 224178 Client Reference No. 193498.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yao et al.

Application No. Unassigned

Filed: March 15, 2004

For: SCHEMA FOR LOCATION

AWARENESS

Group Art Unit: Unassigned

Examiner: Unassigned

Certificate of Mailing Under 37 CFR 1.10

I hereby certify that this information Disclosure Statement and all accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 CPR 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application, Commissioner for Patents. P. O. Box 1450.

Date

Alexandria, VA 22313-14

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to

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argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:					
	within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.				
	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:				
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).				
	or the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).				
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).				
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.				
Copie	of the References				
\boxtimes	Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith.				
	This patent application was filed after June 30, 2003. Accordingly, copies of U.S. patents and patent application that are listed on the accompanying Form 1449 are not enclosed herewith (see Official Gazette Notice of August 5, 2003). Copies of other references identified on the accompanying Form 1449 are enclosed herewith.				

Statement under 37 CFR 1.704(d)

☐ The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

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Fees	No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.
Metho	od of Payment of Fees
	Attached is a check in the amount of \$ Charge Deposit Account No. 12-1216 in the amount of \$ this communication is enclosed for that purpose.)
Autho	orization to Charge Additional Fees
\boxtimes	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)
Instru	ections as to Overpayment
	Credit Account No. 12-1216. Refund Fohy B. Conklin, Reg. No. 30,369 LEV DIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (felephone) (312) 616-5700 (facsimile)
Date:	March 15, 2004

				Complete if Known		
Substitute for form 1449A/B/PTO				Application Number	Unassigned	
INIE	DMATION	nier	OSLIDE	Filing Date	February 19, 2004	
INFORMATION DISCLOSURE				First Named Inventor	Yao et al	
STATEMENT BY APPLICANT (Use as many sheets as necessary)				Group Art Unit	Unassigned	
				Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	224178	

		OTHER - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Tran Yes	Slation No**
	AA	Bluetooth Positioning, Bluesoft, Inc., 2, at http://www.bluesoft-inc.com/bluetooth.asp (last visited June 10, 2003).		
	AB	Aeroscout WLAN Location System, Bluesoft, Inc., 1, at http://www.blue.soft-inc.com/wlan.asp (last visited June 10, 2003).		
	AC	Wireless Security, Bluesoft, Inc., 1, at http://www.bluesoft-inc.com/security.asp (last visited June 10, 2003)		
	AD	Ekahau Positioning Engine 2.0 Ekahau. 2 at <u>www.ekahau.com</u> (last visited June 10, 2003).		
	ΑE	Ekahau Positioning Engine 2.0 Ekahau, 2, at http://www.ekahau.com/products/positioninggengine/ (last visited June 10, 2003).		
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Examiner Signature /Jude Jean Gilles/ (07/22/2009) Date Considered

^{*} A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign
patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise
explanation of relevance under 37 CPT 9.198(a)(3).